

X 9 Sheets of drawing (informal)

 X 21 Pages of specification, 22 pages of claims, and 1 page of Abstract.

 X Declaration and Power of Attorney (Unsigned)

 X The filing fee has been calculated as shown below, based on the assignee's status as a small entity.

Fees:


Claims As Filed	Extra Claims	Rate Per Extra Claim	
Basic Fee			\$370.00
Total claims	120 - 20 = 100	x \$ 9.00	\$900.00
Indep. claims	13 - 3 = 10	x \$42.00	\$420.00
Multiple dependent claim presented (\$230 if any present)			\$
Total Filing Fee			\$1,690.00

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 13-0017.

A check in the amount of \$1,690.00 to cover the total fee is enclosed.

Respectfully submitted,

By:


Jean Dudek Kuelper
Reg. No. 30,171

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